

CLEARWIRE CORPORATION  
2000 Pennsylvania Avenue, NW  
Suite 4400  
Washington, DC 20006

June 3, 2004

Via Electronic Filing  
Ms. Marlene H. Dortch  
Secretary  
Federal Communications Commission  
445 Twelfth Street, SW  
Washington, DC 20554

Re: Amendment of Parts 1, 21, 73, 74 and 101 of the  
Commission's Rules to Facilitate the Provision of  
Fixed and Mobile Broadband Access, Education  
and other Advanced Services in the 2150-2162 and  
2500-2690 MHz Bands, WT Docket No. 03-66  
**Notice of Ex Parte Presentation**

Dear Ms. Dortch:

On June 2, 2004, Craig McCaw, Rob Mechaley and Gerard Salemme of Clearwire Corporation, ("Clearwire") met with Commissioner Adelstein and Barry Ohlson to discuss the above-referenced proceeding. NextNet Wireless, Inc., a manufacturer of non line of sight (NLOS) plug and play broadband wireless equipment is a company wholly-owned by Clearwire. Based on Clearwire's experience with its on-going broadband service market rollout and status as a broadband equipment manufacturer we recommend that the Commission adopt a spectral emission mask and power flux density level at the geographic coverage area that promotes affordable broadband deployment in urban and rural market and spectrum efficiency. To that end, Clearwire indicated its support of the spectral emission mask from PCS, Section 24.238 of the Commission's Rules, in the 2.5 GHz band. Clearwire believes that adoption of the PCS spectral mask for the MDS/ITFS spectrum will accomplish a number of goals. First, it ensures consistency in the Commission's technical rules across varied wireless technologies. Second, it ensures lower cost availability of common components for different spectrum bands.

Clearwire also indicated its support of a power flux density limit at the border of 72.8 dBuV/m. Such a power flux density level ensures that rural residents on system borders will receive the same level of service as those in urban and more populated areas. Adoption of the PCS spectral mask and power flux density level as proposed herein will ensure that broadband wireless can be economically deployed in rural market while mitigating the need for interference consents.

Pursuant to Section 1.1206(b)(2) of the Commission's Rules, this presentation is being filed electronically. Should any questions arise concerning this matter, kindly contact the undersigned.

Sincerely,

/s/ R. Gerard Salemmme

R. Gerard Salemmme

cc: Sam Feder  
Jennifer Manner  
Paul Margie  
John Muleta  
Barry Ohlson  
Kathy Seidel  
Bryan Tramont  
Sheryl Wilkerson